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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/651,498	08/29/2003	Dennis R. Newkirk	CM05073H (78842)	7756			
22242 75	90 10/17/2006		EXAM	EXAMINER			
	TABIN AND FLAN A SALLE STREET	PEESO, TH	PEESO, THOMAS R				
SUITE 1600	· SALLE STREET		ART UNIT	PAPER NUMBER			
CHICAGO, IL	60603-3406	2132					
		·	DATE MAILED: 10/17/200	DATE MAILED: 10/17/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)					
Office Action Commence		10/651,498		NEWKIRK, DENNIS R.					
Office Action Summary			Examiner		Art Unit				
			Thomas R.		2132				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)□	Responsive to communication(s) file	ed on							
	This action is FINAL . 2b)⊠ This action is non-final.								
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
-ر-	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4) 🛛	4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.								
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) <u>8-17</u> is/are allowed.								
·	Claim(s) <u>1-3 and 5</u> is/are rejected.								
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>4,6 and 7</u> is/are objected to.								
8)□	Claim(s) are subject to restriction and/or election requirement.								
Application Papers									
9)[]	The specification is objected to by the	e Examiner	r.						
•				r b) ☐ objected to by	the Examiner.				
10)⊠ The drawing(s) filed on <u>29Aug2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
	a) ☐ All b) ☐ Some * c) ☐ None of:								
- /-	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage 3. Solution of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
				·					
Attachmen	t(s)								
	e of References Cited (PTO-892)		4	I) Interview Summary					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) 			!	Paper No(s)/Mail Da Notice of Informal Pa					
	r No(s)/Mail Date <u>5/Nov2004</u> .			6) Other:	• •				

10/651498

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 5 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by U. S. Patent No. 5,619,572 Sowa.

As per claims 1-3 and 5, Sowa discloses the limitations of these claims (col. 3, lines 13-26 and fig. 4).

Allowable Subject Matter

Claims 8-17 are allowed.

Claims 4, 6 and 7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- U. S. Patent No. 5,093,860
- U. S. Patent No. 5,150,408

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas R. Peeso whose telephone number is 571 272-3809. The examiner can normally be reached on Mon.-Fri, 7:00 a.m. to 3:30 p.m. The central fax number for the office is 571 273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron, can be reached on 571 272-3799.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thomas R. Peeso Primary Examiner

12 October 2006